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PATENT
Atty. Docket No.: 02307O-121000US
UC Case No. 2001-512

Assistant Commissioner for Patents, Washington, D.C. 20231

on april 19, 2002

TOWNSEND and TOWNSEND and CREW LLP

Jo Ann Honcik Dallara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1641

In re application of:

Laurel J. Gershwin, et al.

Appln. No.: 10/052,788

Filed: November 8, 2001

For:

EPSILON IMMUNOGLOBULIN CHAIN DERIVED PEPTIDES FOR INDUCTION OF ANTI-IGE

ANTIBODIES

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 CFR § 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Kevin L. Bastian, Reg. No. 34,774; M. Henry Heines, Reg. No. 28,219; Laurence J. Hyman, Reg. No. 35,551; Jean M. Lockyer, Reg. No. 44,879; Jeffry S. Mann, Reg. No. 42,837; Annette S. Parent, Reg. No. 42,058; William M. Smith, Reg. No. 30,223; Joseph R. Snyder, Reg. No. 39,381; Eugenia Garrett-Wackowski, Reg. No. 37,330; Kenneth A. Weber, Reg. No. 31,677; all of the firm of Townsend and Townsend and Crew LLP, as its attorneys to prosecute this application and to transact all business in the United States

Laurel J. Gershwin, et al. Page 2	Atty. Docket No.: 02307O-121000US UC Case No. 2001-512
Patent and Trademark Office connect inventors and their attorney(s) in acco	ted therewith, said appointment to be to the exclusion of the ordance with 37 CFR § 3.71.
An assignment of the	entire interest in the above-identified subject application:
was recorded o	onat reel/frame
is being concur Assignments for recording, a copy no	rrently submitted under separate cover to Attn: Box of for recordation is enclosed.
Please direct all teleph to said application to the following ac	none calls to 415-576-0200 and all correspondence relative ddress:
Townsend and Townse Two Embarcadero Cer San Francisco, Califor	nter, 8th Floor
ASSIGNEE: Signature: Typed Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA Linda S. Stevenson
Title:	Manager, Patent Prosecution Office of Technology Transfer 1111 Franklin Street, 12th Floor Oakland, CA 94607-5200
Dated: April 19, 2002	-
rev. 6/21/01 SF 151310 v1 SF 1331152 v1	

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Atty. Docket No.: 02307O-121000US Client Reference No.: 2001-512

ASSIGNMENT

U.C. Case No	. <u>2001-512</u>	
For good and	valuable consideration, the receipt o	f which is hereby acknowledged, ASSIGNOR(S),
1. <u>Laurel J. (</u> 3. <u>Warren V.</u>	Gershwin . Kalina	
Corporation, 94607-5200, interest for t	having its statewide administrative (and the successors, assigns and l	EE, The Regents of the University of California, a California offices located at 1111 Franklin St., Twelfth Floor, Oakland, CA legal representatives of the ASSIGNEE all of its right, title and possessions and in all foreign countries in and to, any and all n entitled:
Epsilon Immu	noglobulin Chain Derived Peptides fo	r Induction of Anti-IgE Antibodies
and which is	found in	
(a)	U.S. provisional application filed he	erewith and listing the above-named persons as inventors
(b)	U.S. provisional application filed he	erewith and listing the above-named persons as inventors
(c) <u>X</u>	U.S. Application No. <u>10/052,788</u>	, filed on <u>November 8, 2001</u>
(d)	U.S. Patent No.:, issued	
Patent to be	obtained for said invention by the on, conversion to 35 USC 111(a) or	ntry, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuation-in- resubstitute thereof, and any reissue, reexamination or extension trational Conventions for the Protection of Industrial Property;
ASSIGNOR(S	b) hereby covenants that no assignn to which would conflict with this ass	nent, sale, agreement or encumbrance has been or will be made signment;
facts and do accessible to thereto and instruments and said Le purposes the	cuments relating to said invention and ASSIGNOR and will testify as to will promptly execute and deliver or affidavits required to apply for, otters Patent and said equivalents thereof. An attorney of record is authorized.	E will, upon its request, be provided promptly with all pertinent and said Letters Patent and legal equivalents as may be known and the same in any interference, litigation, or proceeding relating to ASSIGNEE or its legal representative any and all papers obtain, maintain, issue or enforce said application, said invention thereof which may be necessary or desirable to carry out the prized and requested by the execution of this assignment to insert on the prize of said application when officially known.
AND the AS United State	SIGNOR(S) requests the Commission s and any reissue or extension there	ner of Patents and Trademarks to issue said Letters Patent of the of to the ASSIGNEE, The Regents of the University of California.
executed thi	of <u>April</u> , 2002	1. Aduly Serbrum
day	of, 2002	2.
day	of, 2002	3
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Atry. Docket No.: 023070-121000US Client Reference No.: 2001-512

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U.C. Çaşa No. <u>2</u>	001-612	
For good and ve	lumble sensideration, the receipt o	of which is hereby acknowledged. ASSIGNOR(5),
1. Lawai J. Gen 3. Warren Y. Ki	atmoin line	2. Howard David Pettianew
94607-5200, an	ing to successon, major and i	IEE, The Regents of the University of California, a California offices located at 1111 Franklin St., Twelfth Floor, Oakland, CA legal representatives of the ASSIGNEE all of its right, title and
Englon Immunos	liobulin Chain Derived Pantides fo	I industion of Anti-los Antibodies
and which is four	nd in	
(a) U.	S. provisional application filed ha	rewith and listing the abuve-named persons so inventors
_		rewith and fiating the above-named persons as inventors
	5. Application No. <u>10/052.788</u>	•
(d) U.	S. Patent No.:, issued	
part. extension, o of sald Letters Pa	Sonvention to 36 USC 111(a) or sent and all rights under all intern	try, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuation-in- substitute thereof, and any reissus, reasonination or extension ational Conventions for the Protection of Industrial Property;
	It and consider them with war	
accessible to AS thereto and will instruments or affect and said Letters burgers burgers thereof.	SIGNOR and will testify as to a promptly execute and deliver of identify required to apply for, objection and apply for, objection and apply for apply for a prompt in a state of apply for a prompt in a prompt i	will, upon its request, be provided promptly with all partinent is and Letters Peters and legal equivalents as may be known and the same in any interference, fitigation, or preceeding relating to ASSIGNEE or its legal representative any and all papers, rain, meintain, leave or anforce said application, said invention step which may be necessary or darkable to carry out the zeal and requested by the seacution of this assignment to insert set of said application when officially known.
AND the <u>AssigN</u> United States and	OR(S) requests the Commissione emy relasive or extension thereof	er of Patenta and Trademerks to issue sold Letters Patent of the to the AGSIGNEE, The Regents of the University of California.
precured this		Signature of Inventorial
day of	2002	1.
15 day of	April 2002	271) Tachy
day at	2002	a
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SF 1330057 v1

Atty. Docket No.: 02307O-121000US Client Reference No.: 2001-512

ASSIGNMENT

U.C. Case No. 2001-512 For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S), 1. Laurel J. Gershwin 2. Howard David Pettigrew 3. Warren V, Kalina hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin St., Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: Epsilon Immunoglobulin Chain Derived Peptides for Induction of Anti-IgE Antibodies and which is found in U.S. provisional application filed herewith and listing the above-named persons as inventors U.S. provisional application filed herewith and listing the above-named persons as inventors U.S. Application No. 10/052,788 ____, filed on November 8, 2001 · X (c) (d) ____ U.S. Patent No.: ____, issued _____ and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-inpart, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all international Conventions for the Protection of Industrial Property; ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known. AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California. Signature of Inventor(s) executed this ____ day of ___ Mass x 9 day of April , 2002

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